

chain nodes :

16 17 18 19 20 27 28 29 30 31 32 33

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 21 22 23 24 25 26

chain bonds :

2-19 4-15 5-17 9-20 13-27 14-16 17-18 21-29 22-28 24-32 25-31  
26-30 27-28 32-33

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 11-13  
12-15 13-14 14-15 21-22 21-26 22-23 23-24 24-25 25-26

exact/norm bonds :

5-17 11-13 12-15 13-14 14-15 14-16 21-22 21-26 21-29 22-23 22-28  
23-24 24-25 25-26 25-31 26-30

exact bonds :

2-19 4-15 9-20 13-27 17-18 24-32 27-28 32-33

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom  
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 17:CLASS  
18:CLASS 19:CLASS 20:CLASS 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom  
26:Atom 27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS  
33:CLASS

# STRUCTURE UPLOADED

=> full sss L1  
 FULL IS NOT A RECOGNIZED COMMAND  
 The previous command name entered was not recognized by the system.  
 For a list of commands available to you in the current file, enter  
 "HELP COMMANDS" at an arrow prompt (=>).

=> s full L1  
 FULL SEARCH INITIATED 14:16:33 FILE 'REGISTRY'  
 FULL SCREEN SEARCH COMPLETED - 30 TO ITERATE

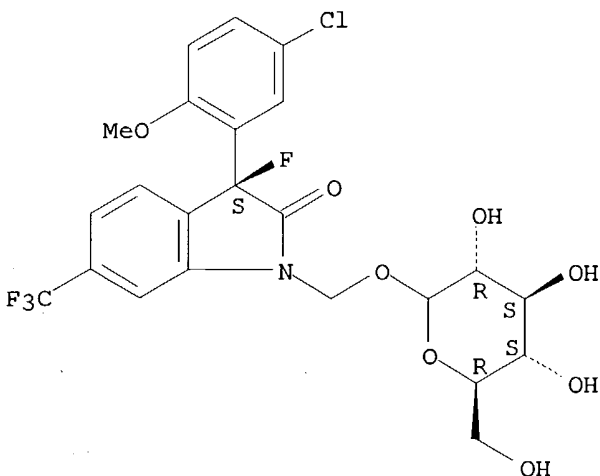
100.0% PROCESSED 30 ITERATIONS 1 ANSWERS  
 SEARCH TIME: 00.00.01

L2 1 SEA SSS FUL L1

=> d L2

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 728024-03-1 REGISTRY  
 CN 2H-Indol-2-one, 3-(5-chloro-2-methoxyphenyl)-3-fluoro-1-[(D-glucopyranosyloxy)methyl]-1,3-dihydro-6-(trifluoromethyl)-, (3S)- (9CI)  
 (CA INDEX NAME)  
 FS STEREOSEARCH  
 MF C23 H22 Cl F4 N O8  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file ca

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
157.61	158.03

FULL ESTIMATED COST

FILE 'CA' ENTERED AT 14:16:56 ON 24 SEP 2004

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FILE COVERS 1907 - 23 Sep 2004 VOL 141 ISS 14  
FILE LAST UPDATED: 23 Sep 2004 (20040923/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l2  
L3 1 L2

=> dl 3  
DL IS NOT A RECOGNIZED COMMAND  
The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> d L3

L3 ANSWER 1 OF 1 CA COPYRIGHT 2004 ACS on STN  
AN 141:157385 CA  
TI Preparation of monosaccharides prodrugs of fluorooxindoles useful in treatment of disorders which are responsive to the opening of potassium channels  
IN Gillman, Kevin; Bocchino, Danielle M.  
PA USA  
SO U.S. Pat. Appl. Publ., 11 pp.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	US 2004152646	A1	20040805	US 2004-762907	20040122
PRAI	US 2003-444425P	P	20030203		

=>

\*=>.s full L1  
FULL SEARCH INITIATED 14:16:33 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 30 TO ITERATE

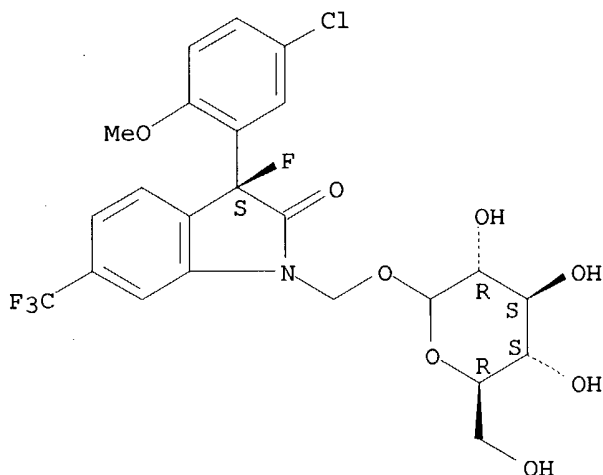
100.0% PROCESSED 30 ITERATIONS 1 ANSWERS  
SEARCH TIME: 00.00.01

L2 1 SEA SSS FUL L1

=> d L2

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 728024-03-1 REGISTRY  
CN 2H-Indol-2-one, 3-(5-chloro-2-methoxyphenyl)-3-fluoro-1-[(D-glucopyranosyloxy)methyl]-1,3-dihydro-6-(trifluoromethyl)-, (3S)- (9CI)  
(CA INDEX NAME)  
FS STEREOSEARCH  
MF C23 H22 Cl F4 N O8  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file ca  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 157.61 158.03

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FILE COVERS 1907 - 23 Sep 2004 VOL 141 ISS 14  
FILE LAST UPDATED: 23 Sep 2004 (20040923/ED)

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s 12

1 L2

dl 3

IS NOT A RECOGNIZED COMMAND

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"HELP COMMANDS" at an arrow prompt (=>).

d L3

ANSWER 1 OF 1 CA COPYRIGHT 2004 ACS on STN

141:157385 CA

Preparation of monosaccharides prodrugs of fluorooxindoles useful in  
treatment of disorders which are responsive to the opening of potassium  
channels

Gillman, Kevin; Bocchino, Danielle M.

USA

U.S. Pat. Appl. Publ., 11 pp.

CODEN: USXXCO

Patent

English

N.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004152646	A1	20040805	US 2004-762907	20040122
AI US 2003-444425P	P	20030203		

s 12 and CAPLUS

1 L2

15 CAPLUS

0 L2 AND CAPLUS

file caplus

ST IN U.S. DOLLARS

	SINCE FILE	TOTAL
	ENTRY	SESSION
ALL ESTIMATED COST	4.00	162.03

FILE 'CAPLUS' ENTERED AT 14:18:31 ON 24 SEP 2004

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FILE COVERS 1907 - 24 Sep 2004 VOL 141 ISS 14  
FILE LAST UPDATED: 23 Sep 2004 (20040923/ED)

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

> s L3

1 L2

> d L5 1

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN

2004:633274 CAPLUS

141:157385

Preparation of monosaccharides prodrugs of fluorooxindoles useful in  
treatment of disorders which are responsive to the opening of potassium  
channels

Gillman, Kevin; Bocchino, Danielle M.

USA

U.S. Pat. Appl. Publ., 11 pp.

CODEN: USXXCO

Patent

English

AN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004152646	A1	20040805	US 2004-762907	20040122
US 2003-444425P	P	20030203		

> file toxcenter

COST IN U.S. DOLLARS

TOTAL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
1.50	163.53

FILE 'TOXCENTER' ENTERED AT 14:18:59 ON 24 SEP 2004

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FILE COVERS 1907 TO 21 Sep 2004 (20040921/ED)

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TOXCENTER has been enhanced with new files segments and search fields.  
See HELP CONTENT for more information.

TOXCENTER thesauri in the /CN, /CT, and /MN fields incorporate the  
MESH 2004 vocabulary. See <http://www.nlm.nih.gov/mesh/> and  
[http://www.nlm.nih.gov/pubs/techbull/nd03/nd03\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd03/nd03_mesh.html) for a  
description of changes.

> s L3

6 1 L2

> d L6 1

6 ANSWER 1 OF 1 TOXCENTER COPYRIGHT 2004 ACS on STN

N 2004:177697 TOXCENTER

P Copyright 2004 ACS

N CA14110157385G

I Preparation of monosaccharides prodrugs of fluorooxindoles useful in  
treatment of disorders which are responsive to the opening of potassium  
channels

U Gillman, Kevin; Bocchino, Danielle M.

I US 2004152646 A1 5 Aug 2004

SO. . (2004) U.S. Pat. Appl. Publ., 11 pp.  
CODEN: USXXCO.  
CY UNITED STATES  
DT Patent  
FS CAPLUS  
OS CAPLUS 2004:633274  
LA English  
ED Entered STN: 20040810  
Last Updated on STN: 20040831